



(TPW)

Patent Attorney Docket No. 030681-528

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Ju-yup Kim et al.

Application No.: 10/601,907

Filing Date: June 24, 2003

Group Art Unit: 1745

Examiner: JULIAN A MERCADO

Confirmation No.: 7572

Title: ORGANIC ELECTROLYTIC SOLUTION AND LITHIUM BATTERY USING THE SAME

**FIFTH  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed is a FIFTH Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
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The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

By

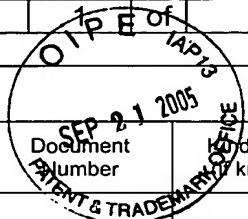
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Date: September 21, 2005

Substitute for form 1449A/PTO & 1449B/PTO		<i>Complete if Known</i>		
<b>FIFTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(use as many sheets as necessary)</small>		<b>Application Number</b>	10/601,907	
		<b>Filing Date</b>	June 24, 2003	
		<b>First Named Inventor</b>	Ju-yup Kim et al.	
		<b>Examiner Name</b>	JULIAN A MERCADO	
Sheet	15 of	1	<b>Attorney Docket Number</b>	030681-528



## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	<b>*European Search Report dated May 27, 2005 for European Application 03 254 063.5</b>
	<b>DATABASE CHEMABS [Online] CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; JINNO, MARUO ET AL: "Nonaqueous electrolyte batteries having reactive additives in electrolytes" XP002265833 retrieved from STN Database accession no. 126:106586 and concerning JP8321311 Automatic translation by the Japanese Patent of JP08321311 Office into the English language</b>

**\*Copy Enclosed**

**Examiner Signature** \_\_\_\_\_ **Date Considered** \_\_\_\_\_

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.